

Receipt date: 01/31/2008

10559974 - GAU: 4123



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						
(use as many sheets as necessary)						
Sheet	1	of	2	Application Number	10/559,974	
				Filing Date	June 29, 2006	
				First Named Inventor	Benny PESACH et al	
				Art Unit	3768	
				Examiner Name	WINAKUR, ERIC FRANK	
				Attorney Docket Number	34748	
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	US-2002/0049374	25-Apr-2002	Abreu		
	2	US-2002/0155615	24-Oct-2002	Novikov et al.		
	3	US-2004/0054268	18-Mar-2004	Esenaliev et al.		
	4	US-2004/0127777	01-Jul-2004	Ruchti et al.		
	5	US-4,802,488	07-Feb-1989	Eckerle		
	6	US-4,906,070	06-Mar-1990	Cobb Jr.		
	7	US-5,394,877	07-Mar-1995	Orr et al.		
	8	US-5,551,422	03-Sep-1996	Simonsen et al.		
	9	US-5,596,987	28-Jan-1997	Chance		
	10	US-5,598,845	04-Feb-1992	Chandraratna et al.		
	11	US-5,665,477	09-Sep-1997	Meathrel et al.		
	12	US-5,885,222	23-Mar-1999	Kassal et al.		
	13	US-5,966,223	12-Oct-1999	Friesem et al.		
	14	US-6,049,728	11-Apr-2000	Chou		
	15	US-6,111,520	29-Aug-2000	Allen et al.		
	16	US-6,241,663	05-Jun-2001	Wu et al.		
	17	US-6,366,409	02-Apr-2002	Umemoto et al.		
	18	US-6,403,944	11-Jun-2002	MacKenzie et al.		
	19	US-6,498,942	24-Dec-2002	Esenaliev et al.		
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Documents Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
	20	EP 0282234	14-Sep-1988	Dowling		
	21	JP 09-145683	06-Jun-1997	Sonehara et al.		
	22	EP 0919180	02-Jun-1999	Mau-Song		
	23	EP 1205753	15-May-2002	Oosta et al.		
	24	GB 2322641	09-Sep-1998	Temburg		
	25	GB 2322941	09-Sep-1998	MacKenzie et al.		
	26	PCT WO 02/15776	28-Feb-2002	Nagar et al.		
	27	PCT WO 2004/042382	12-May-2004	Kanayama et al.		
	28	PCT WO 2005/111634	24-Nov-2005	Ariav et al.		
	29	PCT WO 98/38904	11-Sep-1998	MacKenzie et al.		
Examiner Signature	/Chu Chuan Liu/			Date Considered	12/27/2010	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional).

² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.C.L

10559974 - GAU: 4123

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

(use as many sheets as necessary)

Application Number	10/559,974
--------------------	------------

Filing Date	June 29, 2006
-------------	---------------

First Named Inventor	Benny PESACH et al
----------------------	--------------------

Group Art Unit	3768
----------------	------

Examiner Name	WINAKUR, ERIC FRANK
---------------	---------------------

Sheet

2

Of

2

Attorney Docket Number

34748

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner
InitialsCite
No.¹

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

 T^2

30

Karabutov et al. "Backward Mode Detection of Laser-Induced Wide-Band Ultrasonic Transients With Optoacoustic Transducer", Journal of Applied Physics, 87(4): 2003-2014, 2000. Abstract.

Examiner
Signature

/Chu Chuan Liu/

Date	Considered
------	------------

12/27/2010

* **EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional).

² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.C.L